

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants : Yolanda Prieto et al.  
For : **METHOD AND APPARATUS FOR IMPLEMENTING  
WAVELET FILTERS IN A DIGITAL SYSTEM**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

**INFORMATION DISCLOSURE STATEMENT**

**UNDER 37 CFR §1.97(b)**

Pursuant to 37 CFR §§1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached Form PTO 1449. This Information Disclosure Statement is being filed with the above referenced application.

In accordance with the waiver of the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003, Applicants have not enclosed a copy of the U.S. reference listed on the attached Form PTO 1449. The references cited to and by the U.S. Patent and Trademark Office in the parent patent application Serial No. 09/221,434, filed on December 28, 1998, are herein incorporated by reference.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed document is material or constitutes "prior art." If it should be determined that the listed document does not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such document.

Applicants : Yolanda Prieto et al.  
Atty. Docket : CM02883JD01  
Page 2 of 2

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should the documents be applied against the claims of the present application.

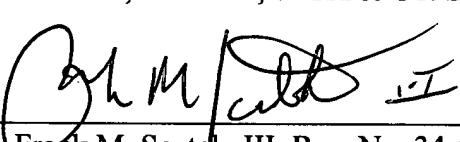
Respectfully submitted,

YOLANDA PRIETO ET AL.

By: MILLER, JOHNSON, SNELL & CUMMISKEY, P.L.C.

9/19/2003

Date

  
Frank M. Scutch, III, Reg. No. 34,484  
250 Monroe Avenue, N.W., Suite 800  
P.O. Box 306  
Grand Rapids, Michigan 49501-0306  
Telephone: 616.831.1777

#771143

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.			
Substitute for form 1449/PTO		<b>Complete if Known</b>	
		Application Number	
		Filing Date	
		First Named Inventor	Yolanda Prieto
		Art Unit	
		Examiner Name	
		Attorney Docket Number	CM02883JD01
Sheet	1	of	1

U. S. PATENT DOCUMENTS

## **FOREIGN PATENT DOCUMENTS**

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.4. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.